APR 2 U 2005



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FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

TIME: April 20, 2006 DATE: 571-273-8300 FAX NO.: Mail Stop AMENDMENT TO: Patricia C. Boccella ADMIN. ASST.: Kenneth N. Nigon FROM: ATTY, DOCKET NO.: MATP-613US 09/988,934 APPLN. NO.: METHOD OF EDGE-BASED INTERPOLATION TITLE OF APPLN.: 2622 ART UNIT: November 19, 2001 FILING DATE: CONF. NO.: FIRST INVENTOR: Christopher J. Orlick Transmittal; Substitute Amendment TITLE OF DOCUMENT (and List of Attachments):

Total Number of Pages: 19 (including this form)

COMMENTS

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F-379

04-20-2006

PTO/SB/21 (09-04) (AW 10/2004) Approved for use through 7/31/2006. OMB 0651-0031

April 20, 2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/988,934 Application Number TRANSMITTAL November 19, 2001 Filing Date **FORM** Christopher J. Orlick First Named Inventor (to be used for all correspondence after initial filing) 2622 Art Unit Trang U. Tran Examiner Name Total Number of Pages in This Submission 18 MATP-613US Attorney Docket No. ENCLOSURES (Check all that apply) After Allowance Communication Drawing(s) Fee Transmitta! Form to TC Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Petition Amendment/Reply (Substitute) Appeal Communication to TC Petition to Convert to a (Appeal Notice, Brief, Reply Provisional Application Affidavits/Declaration(s) Power of Attorney, Revocation, Proprietary Information Extension of Time Request Change of Correspondence Address Status Letter Express Abandonment Request Terminal Disclaimer Other Enclosure(5) (please identify below): Request for Refund Information Disclosure Statement RECEIVED CENTRAL FAX CENTER CD, Number of CD(s) Certified Copy of Priority Document(s) Landscape Table on CD APR 2 U 2006 <u>Remarks:</u> Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT RatnerPrestia Firm Name Slonature Kennen N. Nigon Printed Name 31,549 Registration No. April 20, 2006 Date CERTIFICATE OF TRANSMISSION / MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450 on the date shown below: Signature

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Appln. No:

09/988,934

CENTRAL FAX CENTER

APR 2 0 2006

Applicant:

Christopher J. Orlick November 19, 2001

Filed:

METHOD OF EDGE-BASED INTERPOLATION

Title:

2614

TC/A.U.: Examiner:

Trang U. Tran

Confirmation No.: 9363

Docket No.:

MATP-613US

SUBSTITUTE AMENDMENT

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 25, 2005 and the Office Communication dated April 17, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 15 of this paper. \boxtimes